Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		0626-0004.04					
First Inventor		Igor V. Barsukov, et al.					
Title POWER SOURCES USING THESE MATERIALS AND							
Cunn	oo Mail Labal N	EV 321710114 US					

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	Mail Label No. E	V 32171	0114 US	<i>)</i>			
	TION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents' Box Patent Application						
	erning utility patent application contents		Wa	shington,	DC 20231				
1. Fee Transmittal For (Submit an original and a submit an area for a specification (preferred arrangement - Descriptive title - Cross Referenc - Statement Regardance - Statement - Statement Regardance - Statement - Statement Regardance - Stateme	(if a _l	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
	quence listing, a table,		ii. ☐ paper 이						
or a computer p - Background of	rogram listing appendix the Invention	с. Г							
- Brief Summary	of the Invention		CCOMPANYING	APPLIC	ATION PA	ARTS			
- Briet Descriptio - Detailed Descri	n of the Drawings (<i>if filed</i>) ption	9.	Assignment Paper		,				
- Claim(s)	•		☐ 37 CFR 3.73(b) S	`		ver of			
- Abstract of the	Disclosure	10	10. (when there is an assignee) Attorney						
4. Drawing(s) (35 U	.S.C. 113) Total Sheets 2	լ 11	1						
5. Oath or Declaration	[Total Pages	12.	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
a. Newly execu	13.	18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
b. Copy from a	14.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in t 1.63(d)(2)	16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data	Sheet. See 37 CFR 1.76	17.	Substitute Specification, Version With Markings To Show						
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and supply an	ipply the requi			oreliminary ar	nendment,			
Continuation	Oivisional Continuation-in-part (CIF	?) of	f prior application No.:	09 / 800	0.260				
Prior application information:		Art Unit: 1745							
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of		cation, from which an o	ath or dec					
	f the disclosure of the accompanying cont relied upon when a portion has been inad	ertently omitte	d from the submitted a			y reference.			
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar C	(insert Custom Mr. R.)		e) or	Согтеѕроп	dence address be	elow			
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Name (Print/Type)	Stephen B. Heller	Regis	stration No. (Attorne	y/Agent)	30,1	81			
Signature	Stephen B. Heller			Date	09/09/2003				

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under 37 CFR 450 NAME:	1.10 on the date indicated a Yue X. Ruan SIGNATUF	bove and is address	States I	ommis:	sioner f	for Pat stent ar	ress Mail Post Office Box Addressee" tents, P.O. Box 1450, Alexandria, VATO/S Approved for use through 04/30/2003. OM d Trademark Office; U.S. DEPARTMENT OF f information unless it displays a valid OMB co	1B 0651-0 COMMER	
FEE TRANSMITTAL							Complete if Known		
L		,	-	Application Number					
for FY 2003			L	Filing Date					
Effective 01/01/2003. Patent fees are subject to annual revision.			L	First Named Inventor Igor V. Barsukov, et al.			tor Igor V. Barsukov, et al.		
Ellective	O ITO ITZOUS. Patent 1865 are s	ibject to annual revision		Examiner Name					
Applican	t claims small entity status.	See 37 CFR 1.27		Art Unit					
TOTAL AM	OUNT OF PAYMENT	(\$) 750.00		Attorney Docket No. 0626-0004.04					
METH	OD OF PAYMENT (chec	all that apply)		FEE CALCULATION (continued)					
Check	Credit card Money	Other None	3. A	DDITI	ONAL	FEE	S		
	Order Order	П «». П моло	Large	Entity	Small	Entity			
Deposit A	ccount:		Fee			Fee	Fee Description	Can Dai	
Deposit Account	50/1039	ļ	Code 1051	130	Code 2051	• • •	Surcharge - late filing fee or oath	<u>Fee Pai</u>	
Number Deposit	Cook, Alex, McFarron, Ma	nzo, Cummings	1052	50	2052		Surcharge - late provisional filing fee or		
Account Name	& Mehler, Ltd.		}		4050		cover sheet		
The Commissioner is authorized to: (check all that apply)			1053	130 2,520	1053		Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below			1001	920*			Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application							Examiner action		
Charge fee(s) indicated below, except for the filing fee			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account. FEE CALCULATION			1251	110	2251	55	Extension for reply within first month	}	
1. BASIC FI			1252	410	2252	205	Extension for reply within second month	}	
Large Entity S			1253	930	2253	465	Extension for reply within third month		
	ee Fee Fee Description Code (\$)	Fee Paid	1254	1,450	2254		Extension for reply within fourth month		
	2001 375 Utility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330	2002 165 Design filing for	750.00	1401	320	2401	160	Notice of Appeal	<u></u> -	
1003 520	2003 260 Plant filing fee		1402		2402		Filing a brief in support of an appeal		
1004 750	2004 375 Reissue filing	fee	1403		2403		Request for oral hearing		
1005 160	2005 80 Provisional fili		ł	1,510	í		Petition to institute a public use proceeding	 -	
'	SUBTOTAL (1)	(\$) 750.00	1452		2452		Petition to revive - unavoidable		
2. EXTRA C	LAIM FEES FOR UTIL	TY AND REISSUE	:1	1,300	ł		Petition to revive - unintentional		
	Extra Claims	Fee from below Fee Paid	1501	1,300 470	2501 2502		Utility issue fee (or reissue) Design issue fee		
Total Claims		18.00 = 0.00	1503		2503		Plant issue fee		
Independent Claims	3 - 3** = 0 X	84.00 = 0.00	1460		1460	130	Petitions to the Commissioner		
Multiple Deper	ndent	= 0.00	1807		1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity		• . • •	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee Fee Fee Descr Code (\$)	<u>iption</u>	8021	40	802	1 40	Recording each patent assignment per	}	
1202 18	2202 9 Claims in ex	ess of 20	1809		2809		property (times number of properties) Filing a submission after final rejection		
1201 84	2201 42 Independent	claims in excess of 3	1009	7 30	2008	, 5,5	(37 CFR 1.129(a))		
1203 280		ndent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84	2204 42 ** Reissue ir over origin	dependent claims al patent	1801	1 750	2801	375	Request for Continued Examination (RCE)		
L	•	aims in excess of 20	1802		1	900	, , ,	}	

SUBMITTED BY (Complete (if applicable)									
Name (Print/Type)	Stephen B. Heller	Registration No. (Attorney/Agent)	30,181	Telephone	312-236-8500				
Signature	Stocken B Heller			Date	September 9, 2003				

(\$) 0.00

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

Other fee (specify)

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SUBTOTAL (3)

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